Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Monday 23 Nov 2020 until 23:59 on Tuesday 24 Nov 2020

Forecast Issued on Sunday 22 Nov 2020 at 12:58

Confidence: High confidence for a cloudy start to the week with some light rain then more settled outlook for later in the week.

Headline for Monday 23 Nov 2020: Cloudy with a few bright spells, become dull later.

Mountain weather hazards on Monday 23 Nov 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Dull	Dull	Light rain
Precipitation probability							
10%	10%	10%	10%	10%	50%	50%	50%

Forecast for Monday 23 Nov 2020

Weather: Dry with some clear spells overnight allowing for some frost to form. A mainly cloudy day with a few bright or sunny spells, cloud will mainly be quite high level so good visibility generally. Becoming duller towards dusk with a few spots of rain possible with southerly winds picking up too.

Chance of cloud free mountain/hill tops above 600m: 90% of cloud free tops during the morning, cloud beginning to lower to 500m base over more westerly tops later in the day.

Visibility: Very good or excellent with good views around the Peak District, becoming moderate around dusk in the west.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 23 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/18 SW	13/19 SW	11/17 SW	17/25 SW	20/29 SW	23/34 SW	24/36 SW	27/39 SW	26/38 SW
300	10/15 SW	8/14 SW	7/13 SW	11/19 S	14/23 SW	17/27 S	18/30 S	20/32 SW	19/31 SW
Valley	5/13 SW	4/12 SW	4/13 S	6/19 S	10/22 SW	11/25 S	13/30 S	14/31 S	13/29 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-4	1/-4	1/-3	2/-3	4/-2	4/-2	5/-0	6/0	6/1
300	4/-0	3/-0	3/0	4/0	6/2	7/3	7/3	8/4	9/5
Valley	4/2	3/2	2/1	4/1	6/3	7/4	8/5	8/5	9/6
Freezing Level*	900m	900m	900m	900m	1100m	1500m	1700m	1800m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Quite a cold feel on the hill tops during the morning and winds gradually picking up through the day.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Sun 22 Nov 2020	5mm	6.8mm	10mm

Forecast for Tuesday 24 Nov 2020

Weather: Mainly dry but dull for the Peak District on Tuesday, some outbreaks of light rain are possible. Strong southerly winds.

Maximum wind: Southerly 20 gusts 30mph.

Chance of cloud free mountain/hill tops above 600m: 40% chance of cloud free tops, low cloud will be scattered above 500m.

Visibility: Visibility will be moderate for much of the day.

Temperature: **Valleys:** Plus 7 rising to 11 Celsius.
At 600m: Plus 7 Celsius
Freezing level: Above the summits

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